

**BEST AVAILABLE COPY**

**ATTACHMENT II  
FOR TERMINAL DISCLAIMER  
CHAIN OF TITLE FOR  
BROKERCOM, INC.**

ASSIGNMENT

WHEREAS, we,

CANNATA, Michael J.  
LEE, Richard  
POWELL, Matthew  
RAMASRA, Ryan  
SMITH, Gerald William

hereinafter referred to as Assignor, whose full post office addresses are,

33 Cynthia Crescent, Richmond Hill, Ontario, Canada L3R 2R1  
73 Woodstone Ave., Richmond Hill, Ontario, Canada L4S 1G9  
2608 Boston Mills Road, Cheltenham, Ontario, Canada L0P 1C0  
35 Angelica Avenue, Richmond Hill, Ontario, Canada L4S 2E1  
1169 Secretariat Road, Newmarket, Ontario, Canada L3X 1M5

have made an invention relating to and entitled:

**WEB-BASED GROUPWARE SYSTEM**

as fully set forth and described in an application for Letters Patent of the United States identified as:

Serial number 09/590,099, filed on June 9, 2000;

AND WHEREAS,

**BROKERCOM INC.**

hereinafter referred to as Assignee, whose full post office address is

155 Commerce Valley Drive East, Thornhill, Ontario L3T 7T2, Canada

wishes to acquire our entire right, title and interest in and to said invention;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over to Assignee, its successors, assigns, or legal representatives, our entire right, title and interest for the United States, Canada, and all other countries throughout the World in and to said invention, together with our entire right, title and interest in and to said application and any foreign applications corresponding thereto and any and all Letters Patent which may issue for said invention, including any and all divisions, reissues, continuations and extensions to said Letters Patent, to the full end of the term for which each said Letters Patent may be granted, and including the right to claim priority, based on said application, under the terms of any international Convention, the same to be held and enjoyed as fully and completely as the same would have been held and enjoyed by us had this Assignment not been made;

AND WE, on behalf of ourselves and our executors and administrators, hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications and other instruments as may reasonably be required by said Assignee, its successors, assigns, or legal representatives, to obtain any and all Letters

Fasken Martineau DuMoulin LLP (May, 2000)

DATED this 8<sup>th</sup> day of June, 2000.

Witnessed By:

Signature:

Name:

Matthew Powell  
Matthew Powell

By:

Name:

Michael J. Cannata  
Michael J. Cannata

Witnessed By:

Signature:

Name:

Matthew Powell  
Matthew Powell

By:

Name:

Richard Lee  
Richard Lee

Witnessed By:

Signature:

Name:

Gary Devair  
Gary Devair

By:

Name:

Matthew Powell  
Matthew Powell

Witnessed By:

Signature:

Name:

Raymond Chan  
Raymond Chan

By:

Name:

Ryan Ramasra  
Ryan Ramasra

Witnessed By:

Signature:

Name:

E.M.A. Andrew  
E.M.A. Andrew

By:

Name:

Gerald William Smith  
Gerald William Smith

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: M. Cannata et al.

Confirmation No.: 1745

Application No.: 09/590,099

Group Art Unit: 2157

Filed: June 9, 2000

Examiner: Moustafa Meky

For: WEB-BASED GROUPWARE SYSTEM Attorney Docket No.: 7663-4098

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Sir:

Pursuant to applicants' duty of disclosure under 37 C.F.R. 1.56, Applicant bring to the attention of the Examiner, three continuing applications of the present application that are co-pending with the present application. The three continuing applications are U.S. Patent Application No. 10/898,132, filed July 22, 2004, titled WEB-BASED GROUPWARE SYSTEM (Attorney Ref.: 7663-4100), U.S. Patent Application No. 10/898,131, filed July 22, 2004, entitled WEB-BASED GROUPWARE SYSTEM (Attorney Ref.: 7663-4200), U.S. Patent Application No. 10/898,133, filed July 22, 2004, WEB-BASED GROUPWARE SYSTEM (Attorney Ref.: 7663-4300).

No fee or certification is believed to be due for this submission since the references are being submitted before a first office action is received after the filing of an RCE in this application. Should any fees be required, however, please charge such fees to Winston & Strawn Deposit Account No. 50-1814.

Respectfully submitted,

Date: January 21, 2005

  
Allan A. Fanucci (Reg. No. 30,256)

WINSTON & STRAWN LLP  
CUSTOMER NO. 28765  
(212) 294-3311

NY-925215.1

**Certificate of Facsimile Transmission under 37 CFR § 1.8**

I hereby certify that this correspondence, consisting of nine pages including a one page Information Disclosure Statement is being transmitted by facsimile to the United States Patent and Trademark Office, to facsimile telephone number 703-872-9306 on January 21, 2005.

  
Pejman Sharifi (Reg. No. 45,097)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: M. Cannata et al.

Confirmation No.: 1745

Application No.: 09/590,099

Group Art Unit: 2157

Filed: June 9, 2000

Examiner: Moustafa Meky

For: WEB-BASED GROUPWARE SYSTEM Attorney Docket No.: 7663-4098

**REQUEST FOR CORRECTION OF FILING RECEIPT**

**Office of Initial Patent Examination  
Customer Service Center  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Sir:

A Filing Receipt for the above-identified application has been received and the following corrections are respectfully requested.

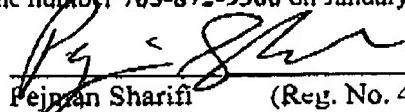
At "Foreign Applications," please replace the priority application information with the following: --CANADA 2,221,790 11/19/1997 --. Specifically, the filing date for the priority application is listed incorrectly in the Filing Receipt. The correct date is November 29, 1997 as evidenced by the front page of U.S. Patent No. 6,223,177 B1, which is the parent to the present application, and further evidenced by the certification from Canadian Intellectual Property Office, copies attached.

A marked-up copy of the Filing Receipt with the requested changes noted thereon is enclosed.

---

**Certificate of Facsimile Transmission under 37 CFR § 1.8**

I hereby certify that this correspondence, consisting of nine pages including a two page Request for Correction of Filing Receipt and four pages attachments, is being transmitted by facsimile to the United States Patent and Trademark Office, to facsimile telephone number 703-872-9306 on January 21, 2005.

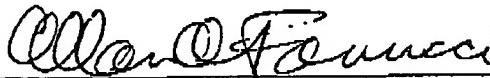
  
Pejman Sharifi (Reg. No. 45,097)

NY:921291.1

No fee is believed to be due for this submission. Should any fees be required, however, please charge such fees to Winston & Strawn LLP Deposit Account No. 50-1814.

Respectfully submitted,

1/21/05  
Date

  
\_\_\_\_\_  
Allan A. Fanucci (Reg. No. 30,256)

**WINSTON & STRAWN LLP**  
Customer No. 28765

202-371-5771

NY:921291.1



## UNITED STATES PATENT AND TRADEMARK OFFICE

**DATA ENTRY**

DATE: 08/09/2000

**RECEIVED**  
U.S. PATENT & TRADEMARK OFFICE  
COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/590,099	06/09/2000	2771	460	3251141-0002	17	20	4

Fasken Martineau DuMoulin LLP  
 Box 20 Toronto Dominion Centre  
 Suite 4200  
 Toronto Dominion Bank Tower  
 Toronto, ON M5K 1N6  
 CANADA

**FILING RECEIPT**

0C00000005583051

Date Mailed: 12/04/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Michael J. Cannata, Thornhill, CANADA.  
 Richard Lee, Thornhill, CANADA;  
 Matthew Powell, Thornhill, CANADA,  
 Ryan Ramasra, Thornhill, CANADA,  
 Gerald William Smith, Thornhill, CANADA;

**Continuing Data as Claimed by Applicant**

THIS APPLICATION IS A CIP OF 09/195,905 11/19/1998  
 WHICH IS A CIP OF 08/955,569 10/22/1997 ABN

**Foreign Applications**

CANADA 2,221,790 10/22/1997 CANADA 2,221,790 11/19/1997

If Required, Foreign Filing License Granted 08/22/2000

**" SMALL ENTITY "**

**Title**

Web-based groupware system

**Preliminary Class**

707

01-21-05 03:07pm From-

T-352 P.48/61 F-032

Data entry by : BATES, DIANA

Team : OIPE

Date: 12/04/2000



Office de la propriété  
intellectuelle  
du Canada

Un organisme  
d'Industrie Canada

Canadian  
Intellectual Property  
Office

An Agency of  
Industry Canada

*Bureau canadien  
des brevets*  
*Certification*

La présente atteste que les documents  
ci-joints, dont la liste figure ci-dessous,  
sont des copies authentiques des docu-  
ments déposés au Bureau des brevets.

*Canadian Patent  
Office*  
*Certification*

This is to certify that the documents  
attached hereto and identified below are  
true copies of the documents on file in  
the Patent Office.

Specification and Drawings, as originally filed, with Application for Patent Serial No:  
2,221,790 on November 19, 1997 by **CHANGEPOINT INTERNATIONAL  
CORPORATION**, assignee of Charles E. Tatham, Randall N. Remme and Gerald W  
Smith, for "Web-Based Groupware System".

*[Handwritten signature]*  
\_\_\_\_\_  
Agent certificateur/Certifying Officer

December 11, 2000

Date

**Canada**

(CPO 68;  
01-12-00)

O P I C  C I P C



US006223177B1

(12) **United States Patent**  
Tatham et al.

(10) **Patent No.:** US 6,223,177 B1  
(45) **Date of Patent:** Apr, 24, 2001

(54) **NETWORK BASED GROUPWARE SYSTEM**

(75) **Inventors:** Charles Edward Tatham, Toronto, Randall Nelson Remmle, Bolton; Gerald William Smith, Newmarket, all of (CA)

(73) **Assignee:** Invuly International Corporation, St Michael's (BB)

(\*) **Notice:** Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

(21) **Appl. No.:** 09/195,905

(22) **Filed:** Nov. 19, 1998

**Related U.S. Application Data**

(63) Continuation-in-part of application No 08/955,569, filed on Oct. 22, 1997

**Foreign Application Priority Data**

Nov 10, 1997 (CA) 222179U

(51) **Int. Cl.7** . . . . . G06F 17/30

(52) **U.S. Cl.** 707/9, 707/9; 707/10; 709/225, 713/200; 713/202, 345/331

(58) **Field of Search** . . . . . 707/10, 9, 100, 707/200, 1, 2, 5, 102, 104, 203, 205, 705/8, 709/203-206, 217-219, 223, 225, 713/202, 200, 201; 345/330, 329, 331, 711/159

**References Cited****U.S. PATENT DOCUMENTS**

5,208,912	• 5/1993 Nakayama et al	.....	709/203
5,333,152	• 7/1994 Wilber	.....	37/112.04
5,392,400	• 2/1995 Berkowitz et al	.....	709/203
5,432,934	• 7/1995 Lovia et al	.....	713/200
5,548,506	• 8/1996 Srivastava	.....	705/8
5,555,375	• 9/1996 Sudama et al	.....	709/226
5,557,726	• 9/1996 Yamakawa	.....	345/330
5,572,643	• 11/1996 Judson	.....	709/216
5,581,702	• 12/1996 McArdle et al	.....	709/204

5,606,693	• 2/1997 Nielsen et al	.....	707/10
5,781,909	• 7/1998 Logan et al	.....	707/200
5,790,785	• 8/1998 King et al	.....	713/202
5,791,790	• 8/1998 Smith et al	.....	709/206
5,793,972	• 8/1998 Shadie	.....	709/219
5,809,242	• 9/1998 Shaw et al	.....	709/217

(List continued on next page.)

**FOREIGN PATENT DOCUMENTS**

0 06 448 A2 • 9/1994 (EP) ..... 707/100

**OTHER PUBLICATIONS**

Becker, Andreas et al., "DocMan: A Document Management System for Cooperation Support," Proceedings of the Twenty-Ninth Hawaii International Conference on System Science, Jan. 3-6, 1996, vol. 3, pp. 82-91.\*

Hiltunen, Mati et al., "Access Control in Wide-Area Networks," Proceedings of the 17th International Conference on Distributed Computing Systems, May 27-30, 1997, pp. 330-337.\*

Yavalkar, Rajendra et al., "Clique: A Toolkit for Group Communication using IP Multicast," Proceedings of the First International Workgroup on Service in Distributed and Networked Environments, Jun. 27-28, 1994, pp. 132-138.\*

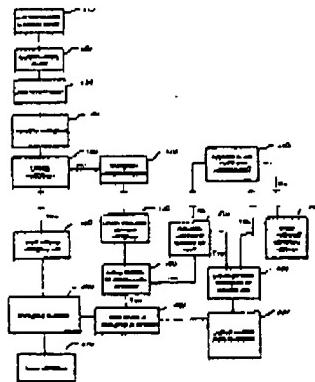
*Primary Examiner—Horain T. Alam*

*Assistant Examiner—Shahid Alam*

(74) **Attorney, Agent, or Firm:** Kevin Pillay, Fasken Manican Dumoulin LLP

**ABSTRACT**

The present invention relates to a system for providing a communication network, comprising an intranet-connected server having input and access capabilities; a means on the server for receiving instructions input from a first user and for creating a dedicated intranet site based on the received instructions; means to communicate existence of the dedicated intranet site to a designated second user, means to access contents of the dedicated intranet site by the second user via a web-browser installed on the second user, and means to store information in the dedicated intranet site input via a web-browser installed at the first or the second user.

**15 Claims, 6 Drawing Sheets**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: M. Camara et al. Confirmation No.: 1745  
Application No.: 09/590,099 Group Art Unit: 2157  
Filing Date: June 9, 2000 Examiner: Monisha Meky  
For: WEB-BASED GROUPWARE SYSTEM Attorney Docket No.: 7663-4098

**POWER OF ATTORNEY BY ASSIGNEE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

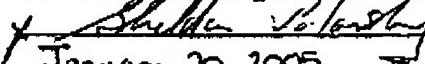
The undersigned assignee of the above-identified subject application hereby appoints Allan A. Fanucci (Reg. No. 30,256), Daniel J. Hulseberg (Reg. No. 36,554), and Jeffrey A. Wolson (Reg. No. 42,234) of WINSTON & STRAWN LLP (Customer No. 28765) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith.

Please continue to direct all correspondence for this application to Customer No. 28765 to the attention of the Patent Department (telephone 202-371-5904, facsimile 202-371-5950).

A copy of assignment documents and related chain of title documents evidencing legal title in the above-identified application by Involv International Corporation are attached.

The undersigned has reviewed this assignment and chain of title documents, to the best of his/her knowledge, the assignee, Involv International Corporation, has title in the above-identified application and he/she is empowered to act on its behalf.

ASSIGNEE: INVOLV INTERNATIONAL CORPORATION

Signature: 

Date of Signature: January 20, 2005

Typed Name: Sheldon Polansky

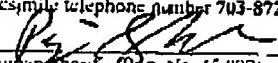
Position/Title: Assistant Secretary

Address: 38 Lewis Ginter

Richmond Hill, GA 34848

RECORDED

Certificate of Facsimile Transmission under 37 CFR § 1.8  
I hereby certify that this correspondence, consisting of nine pages including a one page Power of Attorney by Assignee and chain of title documents (10 pages) is being transmitted by facsimile to the United States Patent and Trademark Office, to facsimile telephone number 703-872-9306 on January 21, 2005

  
Phillip Scharf (Reg. No. 45,097)

WORLD-WIDEA S S I G N M E N T

WHEREAS, CHUCK TATHAM, RANDY REMME and GERRY SMITH (hereinafter referred to as the "Assignors"), whose full post office addresses are 317 St. Clements Avenue, Toronto, Ontario, Canada, M4R 1H3, 15900 Humber Station Road, Bolton, Ontario, Canada, L7E 5S1 and 1169 Secretariate Road, Newmarket, Ontario, Canada, L3X 1M5, respectively, made an invention entitled:

**SYSTEM AND METHOD FOR PROVIDING INTERNET-BASED  
GROUPWARE APPLICATION FUNCTIONALITY**

(hereinafter referred to as the "Invention") for which a United States Patent Application has been executed on even date herewith.

AND WHEREAS, CHANGEPPOINT INTERNATIONAL CORPORATION (hereinafter referred to as the "Assignee"), whose full post office address is c/o The Corporate Secretary, Whitepark House, Whitepark Road, Box 806E, Bridgetown, Barbados, West Indies, is desirous of acquiring from the Assignor their entire right, title and interest in and to the Invention.

NOW THEREFORE, to all whom it may concern be it known that for and in consideration of the sum of one dollar (\$1.00) to them in hand paid by the Assignee, and other good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, the Assignors do hereby sell, assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest in and to the Invention for all countries and in and to the said United States Patent Application and any continuations, divisions, reissues or re-examinations thereof, and all Letters Patent that may be obtained therefor in the United States of America, and in and to any corresponding patents and patent applications therefor in all other countries.

- 2 -

AND the Assignors hereby authorize and request the Commissioner of Patents to issue United States Letters Patent for the Invention to the Assignee, the assignee of the entire right, title and interest in and to the same, for its sole use and benefit; and for the use and benefit of its successors and assigns, to the full end of the term for which a United States Letters Patent may be granted, as fully and entirely as the same would have been held by them had this assignment and sale not been made.

The Assignors hereby undertake without liability at any time upon request to do everything legally possible to assist the Assignee in the filing and prosecution of any patent application relating to the Invention in any country, to sign such documents and do such things as may be required to give effective legal and registered title of the Assignee to the Invention in any country, all without further consideration but at the expense of the Assignee.

EXECUTED at Toronto this 20<sup>th</sup> day of  
August, 1997.

CHUCK TATHAM

STATEMENT OF WITNESS

I, John Ambrose, whose full post office address is  
43 Brookview Dr., Toronto, Ontario, hereby declare that I was personally present and did see CHUCK TATHAM, who is personally known to me to be the person in the assignment herein, duly sign and execute the same.

Signed at Toronto this 25<sup>th</sup> day of  
August, 1997.

John Ambrose  
Signature of Witness

- 3 -

EXECUTED at TORONTO this 20<sup>th</sup> day of  
AUGUST, 1997.

RANDY REMME

STATEMENT OF WITNESS

I, John Anhang, whose full post office address is  
43 Brookview Dr., Toronto, Ontario, hereby declare that I was personally  
present and did see RANDY REMME, who is personally known to me to be the person in  
the assignment herein, duly sign and execute the same.

Signed at Toronto this 20<sup>th</sup> day of  
August, 1997.

John Anhang  
Signature of Witness

EXECUTED at Toronto this 20<sup>th</sup> day of  
August, 1997.

Gerry Smith  
GERRY SMITH

STATEMENT OF WITNESS

I, John Anhang, whose full post office address is  
43 Brookview Dr., Toronto, Ontario, hereby declare that I was personally  
present and did see GERRY SMITH, who is personally known to me to be the person in  
the assignment herein, duly sign and execute the same.

Signed at Toronto this 20<sup>th</sup> day of  
August, 1997.

John Anhang  
Signature of Witness

*Assignment - World - application*

## ASSIGNMENT

WHEREAS, we,

**TATHAM, Charles Edward**

**REMME, Randall Nelson**

**SMITH, Gerald William**

hereinafter referred to as Assignor, whose full post office addresses are,

**317 St. Clements Avenue, Toronto, Ontario M4R 1H3, Canada**

**15900 Humber Station Road, Bolton, Ontario L7E 5S1, Canada**

**1169 Secretariate Road, Newmarket, Ontario L3X 1M5, Canada**

have made an invention relating to and entitled:

**WEB-BASED GROUPWARE SYSTEM**

as fully set forth and described in an application for Letters Patent of Canada identified as:

**Serial number 2,221,790 filed on November 19, 1997;**

AND WHEREAS,

**Changepoint International Corporation**

hereinafter referred to as Assignee, whose full post office address is

**Bay House, Bay Street, Bridgetown, St. Michael's, Barbados**

desires to acquire our entire right, title and interest in and to said invention;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over to Assignee, its successors, assigns, or legal representatives, our entire right, title and interest for Canada and all other countries throughout the World in and to said invention, together with our entire right, title and interest in and to said application and any foreign applications corresponding thereto and any and all Letters Patent which may issue for said invention, including any and all divisions, reissues, continuations and extensions to said Letters Patent, to the full end of the term for which each said Letters Patent may be granted, and including the right to claim priority, based on said application, under the terms of any international Convention, the same to be held and enjoyed as fully and completely as the same would have been held and enjoyed by us had this Assignment not been made;

AND WE, on behalf of ourselves and our executors and administrators, hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications and other instruments as may reasonably be

*Orange Chari Pillay*

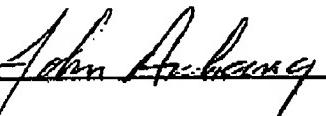
required by said Assignee, its successors, assigns, or legal representatives, to obtain any and all Letters Patent for said invention and vest the same in said Assignee, its successors, assigns, or legal representatives.

SIGNED at Richmond Hill, Ontario this 9<sup>th</sup> day of  
March, 1998.

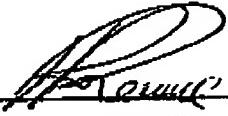
By:   
Name: Charles Edward Tatham

STATEMENT BY WITNESS

I, John Anhang, whose full post office address is:  
43 Brookview Drive, Toronto, Ontario, Canada, was personally present and did see Charles Edward Tatham who is known to me, execute the above assignment.

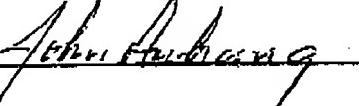
By: 

SIGNED at Richmond Hill, Ontario this 9<sup>th</sup> day of  
March, 1998.

By:   
Name: Randall Nelson Remme

STATEMENT BY WITNESS

I, John Anhang, whose full post office address is:  
43 Brookview Drive, Toronto, Ontario, Canada, was personally present and did see Randall Nelson Remme who is known to me, execute the above assignment.

By: 

Orange & Associates (1096)

SIGNED at Richmond Hill, Ontario this 9<sup>th</sup> day of  
March, 1998.

By:

Name: Gerald William Smith

STATEMENT BY WITNESS

I, John Anchang, whose full post office address is:  
43 Brookview Drive, Toronto, Ontario, Canada was personally present and did see Gerald William Smith who is known to me execute the above assignment.

By:

John Anchang

Orange & Associates (10/96)



FORM 6

COMPANY NO. 10484

COMPANIES ACT OF BARBADOS

CERTIFICATE OF AMENDMENT

IN VOLV INTERNATIONAL CORPORATION

Name of Company

I hereby certify that the Articles of the above-mentioned company  
were amended

- Under Section 15 of the Companies Act in accordance with the attached notice;
- Under Section 33 of the Companies Act as set out in the attached Articles of Amendment designating a series of shares;
- Under Section 203 of the Companies Act as set out in the attached Articles of Amendment/Re-organisation/Arrangement/Order.

*[Signature]*  
Registrar of Companies (s)

May 18th, 1999

Date of Amendment



**(COMPANIES ACT OF BARBADOS**  
**(Sections 33 and 203)**

## **ARTICLES OF AMENDMENT**

Name of Company

2 Company No

CHANGEPPOINT INTERNATIONAL CORPORATION

10484

3. The articles of the above named company are amended as follows:

Pursuant to Section 197(1)(a) of the Companies Act Cap. 308 the Articles of Incorporation of the Company be amended as follows.

To change the name of the Company to:

**INVOLV INTERNATIONAL CORPORATION**

Date	Signature	Title
APRIL 7, 1979		Director
	William Peter Douglas	

COMPANIES ACT OF BARBADOS  
Sections 33 and 203

SCHEDULE TO ARTICLES OF AMENDMENT

Name of Society	Company No.
<u>CHANGEPPOINT INTERNATIONAL CORPORATION</u>	<u>10484</u>

NOTICE IS HEREBY GIVEN that on the 16<sup>th</sup> day of April, 1999 the following resolution was passed as a Special Resolution of the shareholders of Changepoint International Corporation, an International Business Company:

"BE IT RESOLVED: -

1. THAT the Articles of Incorporation of the Company be amended, pursuant to Section 197(1)(a) of the Companies Act of Barbados, Cap. 308 to change the name of the Company to the following:

INVOLV INTERNATIONAL CORPORATION

2. THAT the directors and officers of the Company, or any one of them be and are hereby authorized and directed, on behalf of the Company, to sign and file with the Registrar of Companies Articles of Amendment, in the prescribed form, and to deliver all other documents and to do all things necessary to effect the said amendment to the Articles."

Certified as a true extract of the special resolution

  
W. Peter Douglas  
Director

Date	Signature	Title
APRIL 19, 1999	 William Peter Douglas	Director

FORM 11

**COMPANIES ACT OF BARBADOS**  
**REQUEST FOR NAME SEARCH AND NAME RESERVATION**

1 Name, Address and telephone number of person making request:

Hastings Business Services Limited  
 Hastings, Christ Church  
 BARBADOS

Telephone No. 437-7478/79

2 Proposed name or names in order of preference:

(a) INVOLVE INTERNATIONAL CORPORATION

(b) .....

(c) .....

3 Main types of business the company carries on or proposes to carry on:

(a) International Business Company .....

(b) Investing in real estate and/or corporate securities .....

(c) .....

4 Derivation of Name:

5 First available name to be reserved. Yes  No 

6 Name is for: Change of Name

7 If for a change of name, state present name of company.

CHANGEPOINT INTERNATIONAL CORPORATION

8 If for an amalgamation, state names of amalgamating companies:

Not applicable

For Ministry use only**APPROVED**

Names reserved until (specify date)

99-07-15

1- 2- 3-

For Director

REGISTERED

See attached letter if name not reserved

Date received

Request received by

99-04-16